## **DECLARATION AND POWER OF ATTORNEY**

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name;

joint inventor (if plura	the original, first and sole in an are listed below) of entitled SIGNAL AN	of the subject matte	er which is claimed	and for w	hich a patent is	
the specification of wh	ich:					
one)	s attached hereto  was filed on Application Serial No.  nd was amended on  (if applicable)	, as				
•	e that I have reviewed and s amended by any amendme			ve identifie	d specification,	
-	e the duty to disclose inform 37, Code of Federal Regulati		terial to the examin	ation of thi	s application in	
application(s) for pate	am foreign priority benefits nt or inventor's certificate lis certificate having a filing da	sted below and hav	e also identified bele	ow any fore	eign application	
Prior Foreign Applicat	ion(s)			priority claimed		
2002-71537	Republic of Korea	18/11/20	002	_X	<del></del>	
(Number)	(Country)	(Day/Month/	Year Filed)	Yes	No	
listed below and, inso United States applicat acknowledge the duty	m the benefit under Title 35 far as the subject matter of 6 ion in the manner provided to disclose material information the filing date of the price	each of the claims by the first paragration as defined in	of this application is raph of Title 35, Un Title 37, Code of F	s not disclonited States Federal Reg	osed in the prior Code, § 112, I ulations, § 1.56	
(Application Seri	al No.) (Filing	g Date)	(Status: patented, pe	ending, aba	ndoned)	

Power of Attorney: As a named inventor, I hereby appoint the following attorneys and/or agents to prosecute this application and transact all business in the Patent and Trademark Office connected therewith:

Luke Anderson, Reg. No. 44,507 Andrew M. Calderon, Reg. No. 38,093 Mary G. Goulet, Reg. No. 35,884 Philip D. Lane, Reg. No. 41,140 Scott A. Felder, Reg. No. 47,558

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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

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## \*Title 37, Code of Federal Regulations, § 1.56:

- (a) A patent by its very nature is affected with a public interest. The public interest is best served, and the most effective patent examination occurs when, at the time an application is being examined, the Office is aware of and evaluates the teachings of all information material to patentability. Each individual associated with the filing and prosecution of a patent application has a duty of candor and good faith toward the Patent and Trademark Office, which includes a duty to disclose to the Office all information known to that individual to be material to patentability as defined in this section. The duty to disclose information exists with respect to each pending claim until the claim is canceled or withdrawn from consideration, or the application becomes abandoned.
- (b) Under this section, information is material to patentability when it is not cumulative to information already of record or being made of record in the application, and (1) it establishes, by itself or in combination with other information, a prima facie case of unpatentability; or (2) it refutes, or is inconsistent with, a position the applicant takes in: (i) opposing an argument of unpatentability relied on by the Office, or (ii) asserting an argument of patentability.